**Statement**

*State-wise Annual per capita consumption of Electricity during the year 1994-95*

Figures in KWH)

| Name of the Region/State | 1994-95 |
|---|---|
| NONTHERN REGION | |
| Chandigarh | 676.27 |
| Delhi | 745.61 |
| Haryana | 477.83 |
| Himachal Pradesh | 251.03 |
| Jammu & Kashmir | 210.88 |
| Punjab | 785.55 |
| Rajasthan | 265.88 |
| Uttar Pradesh | 197.32 |
| SUB-TOTAL N.R. | 302.82 |
| WESTERN REGION | |
| Gujarat | 598.65 |
| Madhya Pradesh | 334.34 |
| Maharashtra | 498.95 |
| Goa | 601.37 |
| Deman & Diu | 1552.36 |
| Dadra & Nagar Heveli | 1574.40 |
| Sub-total W.R. | 464.65 |
| Southern Region | |
| Andhra Pradesh | 371.34 |
| Karnataka | 362.85 |
| Kerala | 235.72 |
| Tamil Nadu | 430.62 |
| Pondicherry | 968.11 |
| Lakshadweep | 185.00 |
| SUB-TOTAL W.R. | 368.37 |
| EASTERN REGION | |
| Bihar | 129.91 |
| Orissa | 321.16 |
| West Bengal | 175.74 |
| A & N Islands | 178.34 |
| Sikkim | 143.07 |
| SUB-TOTAL E.R. | 178.86 |
| EASTERN REGION | |
| Arunachal Pradesh | 65.76 |
| Assam | 104.27 |
| Manipur | 129.15 |
| Meghalaya | 136.46 |
| Mizoram | 111.74 |
| Nagaland | 59.02 |
| Tripura | 66.28 |
| SUB-TOTAL N.E.R. | 101.53 |
| ALL INDIA | 318.84 |

**Oman-India Sub-Sea Gas Pipeline Project**

451. SHRI JOHN F. FERNANDES: Will the PRIME MINISTER be pleased to state:

(a) at what stage the project of Oman-India sub-sea gas pipeline is pending;

(b) the details of the financers of this joint project including its total cost; and

(c) whether any agreements to lay this pipeline have been signed with conerned countries?

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI T.R. BALU): (a) The Oman Oil Company (OOC) has taken up feasibility study for the Oman-India pipeline project. The feasibility study is yet to be completed.

(b) OOC has indicated that the cost of the Oman-India pipeline project would be around USD 5 billion. OOC has not indicated the sources of finance for the project.

(c) An agreement on Principle Terms was signed by India and Oman in September, 1994.

**Scheme of HUDCO to Encourage House Building Activities**

452. SHRI SANJAY DALMIA: Will the PRIME MINISTER be pleased to state:

(a) where housing and urban Development Corporation has taken up the scheme to encourage house building activities in various States;

(b) if so, the details thereof; and

(c) the financial allocations made to each of the State, Staet-wise?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN AFFAIRS AND EMPLOYMENT (DR. U. VENKATESWARLU): (a) to (c) HUDCO provides loan assistance to various housing agencies in States/UTs for implementation of housing suchemes in urban and

rural areas. Since its inception in 1970 and as on 31.3.96, it has sanctioned loan assis-
tance of Rs. 7815 crores for implementation of 10434 housing projects envisaging construction of over 60 lakh dwelling units. State-wise details are given in Statement-I (*See* below).

During the current financial year i.e. 1996-97, HUDCO has fixed loan sanction target of Rs. 1152 crores for housing projects out of which it has made State-wise allocation of Rs. 576 crores (State-wise allocation is in Statement II (*see* below) representing 50% of the targetted Loan amount, on the basis of area and pulation of each State. Balance 50% will be sanctioned depending on actual demand for loan and progress made by each State.

**Statement-I**

*Statewise Summary of Housing Projects as on 31.3.1996*

| Sl. No. | Name of the State | Loan Amt. sanctioned (in crores) | Total No. of dwelling units sanctioned for construction/ upgradation. | Total No. of plots sanctioned for development |
|---|---|---|---|---|
| 1. | 2. | 3. | 4. | 5 |
| 1. | Andhra Pradesh | 756.65 | 995908 | 4056 |
| 2. | Arunachal Pradesh | 1.96 | 317 | 0 |
| 3. | Assam | 107.35 | 53183 | 735 |
| 4. | Bihar | 188.66 | 183880 | 6991 |
| 5. | Goa | 14.93 | 2856 | 1526 |
| 6. | Gujarat | 564.73 | 699518 | 7742 |
| 7. | Himachal Pradesh | 68.01 | 22306 | 1013 |
| 8. | Haryana | 222.89 | 111948 | 95 |
| 9. | Jammu & Kashmir | 51.21 | 14594 | 12084 |
| 10. | Kerala | 723.45 | 710452 | 486 |
| 11. | Karnataka | 567.10 | 699058 | 7312 |
| 12. | Meghalaya | 36.53 | 12413 | 0 |
| 13. | Maharashtra | 588.03 | 380229 | 18875 |
| 14. | Manipur | 39.96 | 9445 | 0 |
| 15. | Madhya Pradesh | 414.28 | 128468 | 80222 |
| 16. | Mizoram | 20.09 | 5723 | 0 |
| 17. | Nagaland | 33.51 | 11391 | 0 |
| 18. | Orissa | 271.15 | 152310 | 4167 |
| 19. | Punjab | 204.62 | 120210 | 4679 |
| 20. | Rajasthan | 533.64 | 229312 | 16997 |
| 21. | Sikkim | 40.35 | 12857 | 0 |
| 22. | Tamil Nadu | 1119.86 | 784456 | 126542 |
| 23. | Tripura | 8.16 | 4711 | 0 |
| 24. | Uttar Pradesh | 828.16 | 641822 | 49469 |
| 25. | West Bengal | 278.79 | 165740 | 974 |
| Union Territory | | | | |
| 26. | Andaman & Nicobar | 4.21 | 786 | 0 |
| 27. | Chandigarh | 78.28 | 26511 | 8350 |

| 1. | 2. | 3. | 4. | 5 |
|---|---|---|---|---|
| 28. | Delhi | 35.76 | 16250 | 0 |
| 29. | Dadra Nagar Haveli | 0.25 | 87 | 0 |
| 30. | Pondicherry | 12.58 | 5532 | 0 |
| | TOTAL | 7815.18 | 6002373 | 352315 |

**Statement-II**

*Allocation for the Year 1996-97*

*(For Housing Projects Only)*

*(Rs. in Crores)*

| STATE | ALLOCATION | | | | | |
|---|---|---|---|---|---|---|
| | RURAL | EWS | LIG | MIG | HIG | TOTAL |
| Andhra Pradesh | 6.70 | 4.47 | 13.40 | 11.17 | 8.93 | 44.67 |
| Bihar | 5.14 | 3.43 | 10.28 | 8.56 | 6.85 | 34.26 |
| Daman & Diu | 0.01 | 0.01 | 0.03 | 0.02 | 0.02 | 0.09 |
| Gujarat | 6.20 | 4.13 | 12.40 | 10.34 | 8.27 | 41.34 |
| Haryana | 1.39 | 0.93 | 2.79 | 2.32 | 1.86 | 9.29 |
| Karnataka | 5.46 | 3.64 | 10.91 | 9.09 | 7.27 | 36.37 |
| Kerala | 2.76 | 1.84 | 5.51 | 4.60 | 3.68 | 18.38 |
| Madhya Pradesh | 7.23 | 4.82 | 14.46 | 12.05 | 9.64 | 48.18 |
| Maharashtra | 10.09 | 6.72 | 20.17 | 16.81 | 13.45 | 67.23 |
| Orissa | 2.83 | 1.89 | 5.68 | 4.72 | 3.77 | 18.87 |
| Punjab | 2.04 | 1.36 | 4.08 | 3.40 | 2.72 | 13.59 |
| Rajasthan | 5.72 | 3.81 | 11.43 | 9.53 | 7.62 | 38.11 |
| Tamil Nadu | 7.70 | 5.13 | 15.39 | 12.83 | 10.26 | 51.30 |
| Uttar Pradesh | 9.34 | 6.23 | 18.69 | 15.57 | 12.46 | 62.30 |
| West Bengal | 5.52 | 3.68 | 11.04 | 9.20 | 7.36 | 36.79 |
| A & N Islands | 0.04 | 0.03 | 0.08 | 0.07 | 0.05 | 0.27 |
| Chandigarh | 0.14 | 0.09 | 0.28 | 0.23 | 0.19 | 0.94 |
| D & N Haveli | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.06 |
| Delhi | 1.79 | 1.19 | 3.58 | 2.98 | 2.39 | 11.94 |
| Goa | 0.22 | 0.14 | 0.43 | 0.36 | 0.29 | 1.45 |
| Lakshadweep | 0.01 | 0.01 | 0.02 | 0.02 | 0.02 | 0.08 |
| Pondicherry | 0.16 | 0.10 | 0.31 | 0.26 | 0.21 | 1.04 |
| Himachal Pradesh | 0.38 | 0.25 | 0.76 | 0.63 | 0.50 | 2.52 |
| Jammu & Kashmir | 1.22 | 0.81 | 2.43 | 2.03 | 1.62 | 8.11 |
| TOTAL | 82.08 | 54.72 | 164.16 | 136.80 | 109.44 | 547.20 |

**North Eastern States**

| STATE | AL-LOCA-TION | | | | | |
|---|---|---|---|---|---|---|
| | RURAL | EWS | LIG | MIG | HIG | TOTAL |
| Assam | 2.55 | 1.48 | 4.43 | 3.69 | 2.95 | 15.11 |
| Manipur | 0.39 | 0.33 | 0.99 | 0.82 | 0.66 | 3.18 |
| Meghalaya | 0.40 | 0.20 | 0.60 | 0.50 | 0.40 | 2.09 |
| Nagaland | 0.29 | 0.19 | 0.56 | 0.46 | 0.37 | 1.86 |
| Sikkim | 0.03 | 0.01 | 0.04 | 0.03 | 0.02 | 0.13 |
| Tripura | 0.32 | 0.20 | 0.59 | 0.49 | 0.39 | 1.98 |
| Arunachal Pradesh | 0.06 | 0.03 | 0.10 | 0.09 | 0.07 | 0.35 |
| Mizoram | 0.29 | 0.45 | 1.34 | 1.12 | 0.90 | 4.10 |
| TOTAL | 4.32 | 2.88 | 8.64 | 7.20 | 5.76 | 28.80 |
| GRAND TOTAL | 86.40 | 57.60 | 172.80 | 144.00 | 115.20 | 576.00 |

**अनुसंधान और विकास के क्षेत्र में निवेश**

**453. श्री अजीत जोगी:** क्या विज्ञान और प्रौद्योगिकी मंत्री यह बताने की कृपा करेंगे कि:

(क) देश में अनुसंधान और विकास के क्षेत्र में कुल कितनी धन राशि का निवेश किया गया है और इसमें सरकारी और गैर सरकारी क्षेत्र की कितनी-कितनी राशि निविष्ट है;

(ख) अन्य विकासशील देशों की तुलना में औद्योगिक क्षेत्र में निविष्ट राशि में अनुसंधान और विकास क्षेत्र का कुल कितना हिस्सा है; और

(ग) औद्योगिक क्षेत्र में किये गये निवेश में अनुसंधान और विकास क्षेत्र का हिस्सा बढ़ाने के लिए क्या कदम उठाए गये हैं?

**विज्ञान और प्रौद्योगिकी मंत्रालय के राज्य मंत्री (श्री योगेन्द्र के० अलघ):** (क) 1992-93 में देश में अनुसंधान और विकास कार्य में किया गया कुल निवेश 5141 करोड़ होने का अनुमान है। इसमें सरकारी तथा गैर-सरकारी क्षेत्र का हिस्सा इस प्रकार है-केन्द्रीय सरकार (64.3 प्रतिशत); राज्य सरकार (9.3 प्रतिशत); सार्वजनिक क्षेत्र के उद्योग (11.4 प्रतिशत) तथा निजी क्षेत्र के उद्योग (15 प्रतिशत)।

(ख) अन्य विकासशील देशों में सामान्यतः 0.10-1.50 प्रतिशत की तुलना में हमारे देश में 1992-93 में औद्योगिक क्षेत्र की बिक्री आय का अनुसंधान और विकास व्यय 0.57 प्रतिशत था।

(ग) सरकार ने अनुसंधान और विकास में निवेशों को बढ़ाने के लिए उद्योगों को प्रोत्साहित करने हेतु वित्तीय प्रोत्साहन तथा अन्य समर्थक उपाय विकसित किए हैं।

**Progress of Bio-gas Programme**

454. SHRIMATI JAYANTI PATNAIK: Will the PRIME MINISTER be pleased to state:

(a) the target and achievement during the Eighth Five Year Plan period, so far, in setting up biogas plants in different States;

(b) whether there has been slow progress in the biogas programme in some States;

(c) if so, what are those States; and

(d) the reasons for the slow progress of biogas programme in those States?

THE MININSTER OF STATE IN THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (DR. S. VENUGOPALACHARI): (a) Against a target of setting up of 7.50